

M A T E R I A L S A F E T Y D A T A S H E E T
OIL BASED H/GLOSS PASTEL BASE

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PRODUCT NAME: OIL BASED H/GLOSS PASTEL BASE
PRODUCT CODE: 8850

HMIS CODES: H F R P
1 2 0 B

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: BEHR PROCESS CORPORATION
ADDRESS : 3400 GARRY AVE.
SANTA ANA, CA 92704

EMERGENCY PHONE : (800) 424-9300 DATE PRINTED : 04/04/02
INFORMATION PHONE : (714) 545-7101 NAME OF PREPARER : Mike Butler

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
* PROPRIETARY		N/A N/A 53	
* ALIPHATIC HYDROCARBON SOLVENT	8052-41-3	.1 20 C 15	
* PROPRIETARY		UNKNOWN 20 C 1	
CUMENE	98-82-8	10 38.3 C 0.32	
TRIMETHYLBENZENE, MIXED ISOMERS	25551-13-7	20 C 0.32	
AROMATIC HYDROCARBONS			0.13

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: 279-315 F - 350 F SPECIFIC GRAVITY (W20=1): 1.15
VAPOR DENSITY: Heavier than air. EVAPORATION RATE: Slower than water.
COATING V.O.C.: 377 g/l MATERIAL V.O.C.: 377 g/l
SOLUBILITY IN WATER: NIL.
APPEARANCE AND ODOR: Viscous liquid with a characteristic hydrocarbon odor.

===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: 105 F METHOD USED: N/A
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 0.9 UPPER: 7.9%

EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL

SPECIAL FIREFIGHTING PROCEDURES

Observe recommended procedures in handling fire areas. Wear appropriate fire fighting equipment including a self contained breathing apparatus. Avoid spreading of burning liquid with water used for cooling purposes.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers are subject to bursting on exposure to heat. Liquid evaporates and forms invisible vapors which spread easily and can be ignited by many sources such as pilot lights, welding equipment, electrical switches. Fire hazard is greater as liquid temperature rises above 85 degrees F.

FLAMMABILITY - T.D.G.R. CLASS

DOT: CLASS 3 DIVISION 3.3 COMBUSTIBLE LIQUID
OSHA AND NFPA: CLASS II COMBUSTIBLE LIQUID

SENSITIVITY TO IMPACT

None known.

SENSITIVITY TO STATIC DISCHARGE

Static electricity may accumulate and create a fire hazard. Bond and ground transfer containers and equipment.

===== SECTION V - REACTIVITY DATA =====

STABILITY: Stable.
CONDITIONS TO AVOID
Avoid heat, flame and contact with strong oxidizing agents.

INCOMPATIBILITY (MATERIALS TO AVOID)
Product will soften or dissolve some plastics.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
Incomplete combustion can lead to the evolution of Carbon Dioxide and/or Carbon Monoxide.

HAZARDOUS POLYMERIZATION: Will not occur.

===== SECTION VI - HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Product is a mild irritant. Effects are temporary and reversible. Vapor odors may cause irritation in the upper and lower respiratory tracts, nausea, headaches and dizziness.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Product is a mild irritant to skin and eyes. Effects are temporary and reversible. Product may cause irritation, redness and tearing.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Not absorbed into skin. May cause minor redness and/or irritation.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Harmful if swallowed. Ingestion can cause nausea, vomiting diarrhea and gastrointestinal irritation.

HEALTH HAZARDS (ACUTE AND CHRONIC)
Acute Health Hazards: Repeated skin contact may result in the development of an allergic skin reaction in a small number of individuals.
Chronic Health Hazards: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage.

CARCINOGENICITY: NTP CARCINOGEN: Product is not a known carcinogen.
IARC MONOGRAPHS: NO
OSHA REGULATED: NO

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE
Available toxicology, chemical and physical data show that overexposure is unlikely to aggravate any medical condition.

EMERGENCY AND FIRST AID PROCEDURES
EYE CONTACT: Flush with water for 15 minutes. Expose to fresh air. Call Physician immediately.
SKIN CONTACT: Wash with soap and water for 15 minutes.
INHALATION: Remove to fresh air. Call physician if experiencing any difficulty breathing.
INGESTION: DO NOT INDUCE VOMITING! CALL PHYSICIAN IMMEDIATELY. Activated charcoal may be administered. If conscious feed two glasses of water.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Dike and/or absorb spilled material with inert absorbent material such as sand or sawdust. Use rags to clean up small amounts of spilled materials. Remove all ignition sources. Ventilate confined areas. Keep people away.

WASTE DISPOSAL METHOD

DISPOSAL: DANGER - Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed water-filled metal container. For disposal guidance, contact your household refuse collection service, fire department, county or state government environmental control agency.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Keep container closed when not in use. Do not store or handle near heat, flames or strong oxidants. Store in cool, well ventilated areas, rotate stock to use older material first. Inspect for leaks or cracks in all containers.

OTHER PRECAUTIONS

Empty containers may still contain residues (vapors, liquid or solid). Therefore all empties should be subjected to the same hazard precautions given in this MSDS.

KEEP AWAY FROM CHILDREN!

===== SECTION VIII - CONTROL MEASURES =====

RESPIRATORY PROTECTION

Wear approved NIOSH/MSHA respirator with organic vapor cartridge when the environmental controls are inadequate at keeping the airborne concentrations below the exposure levels.

VENTILATION

General mechanical ventilation may be sufficient to keep product vapor concentrations below the specified TLV levels. If adequate, one can also use local exhaust.

PROTECTIVE GLOVES

Use solvent impermeable Neoprene or latex gloves to protect against skin contact.

EYE PROTECTION

Use safety goggles, safety glasses and/or face shields to protect the eyes.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Impermeable aprons or protective clothing are recommended when working with this product. The use of head caps is also recommended whenever possible.

WORK/HYGIENIC PRACTICES

Care should be taken to prevent unnecessary exposure to this product. Eye washes and safety showers should be available.

===== SECTION IX - DISCLAIMER =====

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